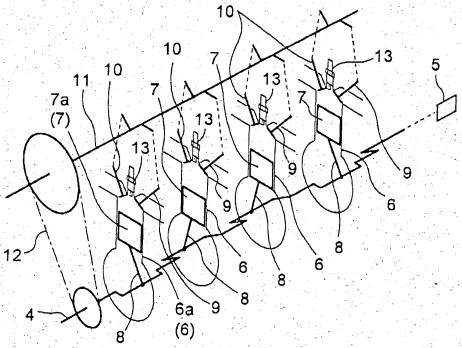
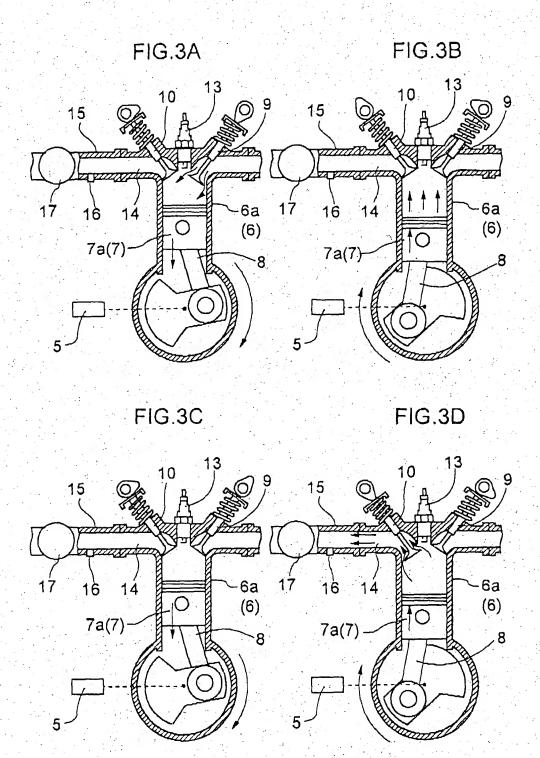
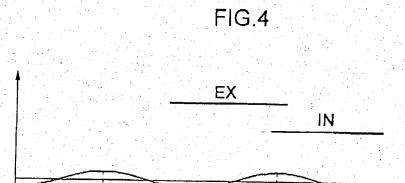


FIG.2







T2

T1

Piston phase

Crank Shaft phase